Application or $\underline{\underline{\mathcal{D}}}$ ocket Number

PATENT APPLICATION FEE DETERMINATION RECORD.

Effective October 1, 2003

10719899

		CLAIMS AS	FILED -	PART I			SMALL E	NTITY		OTHER	THAN
_		7	(Column 1)		(Column 2)		TYPE [TYPE		SMALL	
TOTAL CLAIMS			38				RATE	FEE] [RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASIC FEI	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			38 minus 20=		. 18		X\$ 9=	215	OR	X\$18=	
INDEPENDENT CLAIMS			8 mi	nus 3 =	* 4		X43=	162	OR	X86=	
MU	LTIPLE DEPEN	DENT CLAIM PF	RESENT				+145=		OR	+290=	
* If	the difference	in column 1 is l	less than ze	ero, enter	"0" in c	olumn 2	TOTAL	762	OR	TOTAL	
	C	LAIMS AS A	MENDED - PART II							OTHER	THAN
		(Column 1)		(Colun		(Column 3)	SMALL	ENTITY	OR	SMALL	ENTITY
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIC PAID	BER DUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus			=	X43=		OR	X86=	
L	FIRST PRESE	NTATION OF MI	JLTIPLE DEI	PENDENT	CLAIM		+145=		OR	+290=	
·							TOTAL			TOTAL	ļ
		(0.1		:	•	(O. I. O.)	ADDIT. FEE	L	OR	ADDIT. FEE	
		(Column 1)	1	(Colur		(Column 3)				ADDIT. FEE	
ENT B					IEST IBER OUSLY	(Column 3) PRESENT EXTRA		ADDI- TIONAL FEE	OR	ADDIT. FEE	
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO	IEST IBER OUSLY	PRESENT	ADDIT. FEE	ADDI- TIONAL	OR		ADDI- TIONAL
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGH NUM PREVIO PAID	IEST IBER OUSLY	PRESENT EXTRA	ADDIT. FEE	ADDI- TIONAL	OR	RATE	ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	HEST IBER OUSLY FOR	PRESENT EXTRA	RATE X\$ 9=	ADDI- TIONAL		X\$18= X86=	ADDI- TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	HEST IBER OUSLY FOR	PRESENT EXTRA	ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR	X\$18= X86= +290=	ADDI- TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	HEST IBER OUSLY FOR	PRESENT EXTRA	RATE X\$ 9=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIC PAID ** ***	HEST IBER OUSLY FOR	PRESENT EXTRA	ADDIT. FEE RATE X\$ 9= X43= +145= TOTAL	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI	Minus	HIGH NUM PREVIC PAID ** *** PENDENT (Colui HIGH NUM PREVIC	MEST FOR CLAIM Mn 2) HEST HEST HEST HEST	PRESENT EXTRA	ADDIT. FEE RATE X\$ 9= X43= +145= TOTAL	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIC PAID ** *** PENDENT (Colui HIGH NUM PREVIC	Mn 2) HEST HEST HEST HEST HEST HEST HOUSLY	PRESENT EXTRA = (Column 3) PRESENT	RATE X\$ 9= X43= +145= TOTAL ADDIT FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	ADDI- TIONAL FEE
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * CCOlumn 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus ULTIPLE DEI Minus Minus Minus	HIGH NUM PREVIC PAID ** *** COLUI HIGH NUM PREVIC PAID ** ***	Mn 2) HEST HEST HEST HEST HEST HEST HOUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =	RATE X\$ 9= X43= +145= TOTAL ADDIT FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE	ADDI- TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEI Minus Minus Minus	HIGH NUM PREVIC PAID ** *** COLUI HIGH NUM PREVIC PAID ** ***	Mn 2) HEST HEST HEST HEST HEST HEST HOUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =	RATE X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X86=	ADDI- TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * ENTATION OF M	Minus ULTIPLE DEI Minus Minus ULTIPLE DE	(Column High NUM PREVICE PAID HIGH NUM PREVI	T CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	ADDIT. FEE RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X86= +290=	ADDI- TIONAL FEE
. AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * CCOlumn 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus ULTIPLE DEI Minus Minus Minus ULTIPLE DE	HIGH NUM PREVIC PAID ** *** PENDENT (Colur HIGH NUM PREVIC PAID ** *** PENDENT	T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = Iumn 3. In 20, enter "20."	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145= TOTAL	ADDI-TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X86=	ADDI- TIONAL FEE